

# Comparison Table



## Icon Watch

Among its many features, these are some of the most remarkable features that have been developed for **Icon**.

- 10+ Days of Battery Life:
  - Activity tracking mode: 10+ days tracking;
  - Full recharge in 120 Minutes;
- Dynamic Heart Rate Monitor and HRV Analysis;
- With IP68 Rating, you can wear your device anywhere!  
You can even swim with it on, whether you are in a pool or open water;
- Bian Que's Pulse Wave Diagnostics;
- VYVO™ **Icon** is the first Blockchain-enabled Health Watch:
  - VYVO™ secures data using Blockchain Technology;
  - Using your VYVO™ **Icon** every day maximizes your wellness, fitness, and health also enable you to get rewarded for data-blocks your device produces all the time it's on your wrist;
  - Your secured Blockchain data forms part of creating the first worldwide Blockchain Health platform for data exchange in the Healthcare and Medical research sector.

## Wearable Technology



SENSE v1.0



VISTA v1.0



ICON v1.0

OS System	VYVO RTOS 1.0	VYVO RTOS 2.0	VYVO RTOS 2.0
OpenAPI	3.0	3.0	3.0
TFT Color screen size	0,96"	IPS 1.3"	IPS 1.3"
Capacitive Full Touch	2 Point touch	Full touch control	Full touch control
Resolution	128×64	240×240	240×240
Battery Life	7+ days	7+ Days 10 hours in GPS	10+ Days 10 hours in GPS
Charger	Direct USB	Wired base	Wired base
Metal Case	✓	✓	✓
Waterproof	IP68	IP68	IP68
BLE	BLE 4.0	BLE 4.2	BLE 4.2
WiFi	-	-	-
NB-IoT / LTE-M	-	-	-
eSIM Global	-	-	-
GPS GLONASS	-	✓	-
Memory Storage	-	-	-
Audio AC97 + Mic	-	-	-
Music Storage and Playback	-	-	-
Kinetic number of Axis	6	6	3
Glucose Monitor Sensors	-	-	-
Alcohol Transdermal Sensor	-	-	-
SOS / Panic	-	-	-
ECG/EKG Sensor	✓ Texas Instrument	-	✓ Maxim
BioImpedance Sensor (GSR)	-	-	✓

\* Not confirmed in v1.0

## Wearable Technology



SENSE v1.0



VISTA v1.0



ICON v1.0

BP Sensor	✓	✓	✓
Dynamic HR 24hours	✓	✓	✓
Heart rate zones detection	✓	✓	✓
HRV - Mood, Energy Meditation	✓	✓	✓
Multi Sport Mode	17+ sports	17+ sports	17+ sports
Smart-Track	✓	✓	✓
Off-hand detection	✓	✓	✓
Sleep Monitor and analysis	✓	✓	✓
Atrial Fibrillation	✓	-	✓
Pulse Wave Diagnostic	-	-	✓
Measurement Warning (Guardian)	✓	✓	✓
Continue Measurement and recording	✓	✓	✓
ECG AI Analysis	✓	-	✓
Smart Alert Vibration	✓	✓	✓
Sedentary reminder	✓	✓	✓
Air Quality Monitor PM2.5, PM10, SO2, NO2, CO, O3	-	✓	✓
NFC VYVO Pay*	-	✓	✓
Swimming pool stroke count and pool distance.	✓	✓	✓
Color Run	-	✓	✓
Bia bioelectrical impedance	-	-	✓
BlockChain Technology	✓	✓	✓
Messages and Social Push	✓	✓	✓
Medical Certification*	-	-	CE Class I

\* Not confirmed in v1.0

Wearable Technology

# Making Life Wonderful